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[J Elliott](#)
[M Suzuki](#)

Method and apparatus for maximizing process throughput - all 3 versions »

JC Elliott - US Patent 5,323,403, 1994 - Google Patents

... The registers are made up of **latches** which are ... identical process genera -tor is a **Cyclic Redundancy** Checker (CRC ... To accomplish the data integrity **check**, a CRC ...

Cited by 12 - Related Articles - Web Search

Audio transfer system on PHS using error-protected stereo twin VQ - all 3 versions »

K Ikeda, T Mori, T Moriya, N Iwakami, T Kaneko - Consumer Electronics, IEEE Transactions on, 1998 - ieeexplore.ieee.org

... the transferred **packet**, and then the sender re-sends the **packet**. ... For the second-class bits, the **cyclic redundancy check (CRC) code is calculated** from the second ...

Cited by 1 - Related Articles - Web Search - BL Direct

System and method of error detection for unordered data delivery

FOF INVENTION - freepatentsonline.com

... An error protection code, such as a **cyclic redundancy check (CRC) code, is calculated** for the data **packet** at the sending node and transmitted to the receiving ...

Cached - Web Search

XX-X XX - all 4 versions »

US Patent 7,103,832 - Google Patents

... by a clock signal CLK 45 applied to the **latches** within each ... 9Δ method for **cyclic redundancy check** calculation ... providing a W-bit **packet** data slice latch having ...

Related Articles - Web Search

A Fast CRC Update Implementation - all 5 versions »

W Lu, S Wong - Proceedings of the 14th Annual Workshop on Circuits, Systems ... - ce.et.tudelft.nl

... frame size distributions. Keywords— **Cyclic redundancy check**, parallel CRC cal- culation, CRC update. I. INTRODUCTION The **cyclic** ...

Related Articles - View as HTML - Web Search

CRC code calculation circuit and CRC code calculation method - all 3 versions »

M Suzuki, T Inoue, K Mori - US Patent 6,763,495, 2004 - Google Patents

... A CRC (**Cyclic Redundancy Check**) has been conven -tionally ... 12 and 13 respectively **latches** the calculated ... calculation means, a **CRC code is calculated** in parallel ...

Related Articles - Web Search

Method for recovery of frame delineation in HSDPA

N FUKUI - EP Patent 1,353,467, 2003 - freepatentsonline.com

... a fast access to **packet** services through ... a second binary value, the **CRC code is calculated** according to ... the UE performs a **cyclic redundancy check** according to ...

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Cryptographic Hash Functions and Low-Power Techniques for Embedded

Hardware

AL Huang, WT Penzhorn - Industrial Electronics, 2005. ISIE 2005. Proceedings of the ... , 2005 - ieeexplore.ieee.org

... 5]) Latches and flip ... 1) Cryptographic **Cyclic Redundancy Check (CRC) Cyclic Redundancy**

Check (CRC) is commonly used for ... of code which can be used to **check** if the ...

Related Articles - Web Search

A novel communication protocol for wireless short command - all 2 versions »

KF Tsang, LT Lee - Consumer Electronics, IEEE Transactions on, 2003 - ieeexplore.ieee.org ... there is a 2-byte CRC (**Cyclic Redundancy Check**) code to ... and is responsible for error **check** of the ... used to avoid the recipient from receiving duplicated **packet** ...

Related Articles - Web Search - BL Direct

Two hybrid ARQ algorithms for reliable multicast communications in UMTS networks - all 3 versions »

GD Papadopoulos, G Koltsidas, F Pavlidou - Communications Letters, IEEE, 2006 - ieeexplore.ieee.org

... Under HARQ, besides the **packet** level FEC which is used for error correction, a **cyclic redundancy check (CRC) code is calculated** for every **packet** and included ...

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EAST Search History

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L1	301176	(IBM or international adj business adj machine or Mann near2 gregory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 09:54
L2	3	1 and (circuit\$4 packet latch CRC XOR subtree and data slice reminder partition).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:13
L3	83180	(CRC or cyclic near4 redundan\$4 near4 check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 10:09
L4	7	(circuit\$4 packet latch CRC XOR subtree and data slice reminder partition).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:13
L5	3	4 and calculat\$4 same CRC same remaind\$4 near5 partition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/05 10:14